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PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 24808A First Inventor or Application Identifier Jeffrey A. Tilton Process For Forming Composite Insulator Title

Express Mail Label No. EL547942725US (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b),

APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application BC 20221
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Y Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)
Specification [Total Pages 19] (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy)
 Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 	c. Statement verifying identity of above copies
- Background of the Invention	ACCOMPANYING APPLICATION PARTS
Brief Summary of the Invention Brief Description of the Drawings (if filed)	7. Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement Power of
Detailed DescriptionClaim(s)	8 (when there is an assignee) Attorney
- Abstract of the Disclosure	9. English Translation Document (if applicable)
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
4. Oath or Declaration [Total Pages]	11. Preliminary Amendment
a. Newly executed (original or copy)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
b. Copy from a prior application (37 C.F.R. § 1.63	
DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired
Signed statement attached deleting	Certified Copy of Priority Document(s)
inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	
*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTI- FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEI IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	
under Box 4b, is considered a part of the disclosure of the accompa	
17. CORRESPOND	
Coolemen Hamber of Del Good 2235.	889 or Correspondence address below Attach bar code label here)
Name	
Address	
City . State	Zip Code
Country Telephone	Fax
Name (Print/Type) Stephen W. Barns	Registration No. (Attorney/Agent) 38,037
Signature Stephen W. Battis	Date 30: 1 NE 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)	1,	002	.00
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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Jeffrey A. Tilton		
Examiner Name			
Group / Art Unit			
Attorney Docket No.	24808A		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1 The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
1. X indicated fees and credit any overpayments to:	Large Entity Small Entity			
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Account Number 50 - 0568	105 130 205 65 Surcharge - late filing fee or oath	0.00		
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Account Name Owens-Corning Fiberglas Technology, Inc.	139 130 139 130 Non-English specification	0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
2. Payment Enclosed: Check Money Other Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
	115 110 215 55 Extension for reply within first month	0.00		
FEE CALCULATION	116 380 216 190 Extension for reply within second month	0.00		
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00		
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00		
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00		
101 690 201 345 Utility filing fee 690.00	119 300 219 150 Notice of Appeal	0.00		
106 310 206 155 Design filing fee 0.00	120 300 220 150 Filing a brief in support of an appeal	0.00		
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00		
108 690 208 345 Reissue filing fee 0.00	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
114 150 214 75 Provisional filing fee 0.00	140 110 240 55 Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 690.00	141 1,210 241 605 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00		
Total Claims 33 -20** = 13 X 18.00 = 234.00	144 580 244 290 Plant issue fee	0.00		
Independent 4 - 3** = 1 X 78.00 = 78.00	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent 0 = 0.00	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00		
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00		
SUBTOTAL (2) (\$) 312.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				